

Application for Federal Assistance SF-424

Version 02

* 1. Type of Submission: <input type="checkbox"/> Preapplication <input checked="" type="checkbox"/> Application <input type="checkbox"/> Changed/Corrected Application		* 2. Type of Application: <input checked="" type="checkbox"/> New <input type="checkbox"/> Continuation <input type="checkbox"/> Revision		* If Revision, select appropriate letter(s): <input type="text"/> * Other (Specify) <input type="text"/>	
* 3. Date Received: <input type="text"/> <small>Completed by Grants.gov upon submission.</small>		4. Applicant Identifier: <input type="text"/> R9 Tracking Number 07-427			
5a. Federal Entity Identifier: <input type="text"/>			* 5b. Federal Award Identifier: <input type="text"/>		
State Use Only:					
6. Date Received by State: <input type="text"/>		7. State Application Identifier: <input type="text"/>			
8. APPLICANT INFORMATION:					
* a. Legal Name: <input type="text"/> California Air Resources Board					
* b. Employer/Taxpayer Identification Number (EIN/TIN): <input type="text"/> 68-0288069			* c. Organizational DUNS: <input type="text"/> 828321871		
d. Address:					
* Street1:		<input type="text"/> 1001 I Street			
Street2:		<input type="text"/> P.O. Box 2815			
* City:		<input type="text"/> Sacramento			
County:		<input type="text"/> Sacramento			
* State:		<input type="text"/> California			
Province:		<input type="text"/>			
* Country:		<input type="text"/> USA			
* Zip / Postal Code:		<input type="text"/> 95812			
e. Organizational Unit:					
Department Name: <input type="text"/> California Air Resources Board			Division Name: <input type="text"/> Administrative Services Division		
f. Name and contact information of person to be contacted on matters involving this application:					
Prefix:		<input type="text"/> Mr.			
Middle Name:		<input type="text"/>			
* Last Name:		<input type="text"/> Singh			
Suffix:		<input type="text"/>			
Title:		<input type="text"/> Staff Services Manager I			
Organizational Affiliation: <input type="text"/>					
* Telephone Number:		<input type="text"/> (916) 322-8201		Fax Number: <input type="text"/> (916) 322-9612	
* Email:		<input type="text"/> msingh@arb.ca.gov			

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AUG 03 2007

GMO, MTS-7

Application for Federal Assistance SF-424

Version 02

9. Type of Applicant 1: Select Applicant Type:

Type of Applicant 2: Select Applicant Type:

Type of Applicant 3: Select Applicant Type:

* Other (specify):

* 10. Name of Federal Agency:

11. Catalog of Federal Domestic Assistance Number:

66.001

CFDA Title:

Air Pollution Control Program Support

* 12. Funding Opportunity Number:

* Title:

13. Competition Identification Number:

Title:

14. Areas Affected by Project (Cities, Counties, States, etc.):

Sate of California

* 15. Descriptive Title of Applicant's Project:

Program for the control of air pollution emissions as mandated by state and federal law, review of local and regional air pollution control efforts, and other functions appropriate to achieve air quality standard

Attach supporting documents as specified in agency instructions.

Add Attachments

Delete Attachments

View Attachments

Application for Federal Assistance SF-424

Version 02

16. Congressional Districts Of:

* a. Applicant 03

* b. Program/Project Statewide

Attach an additional list of Program/Project Congressional Districts if needed.

Add Attachment

Delete Attachment

View Attachment

17. Proposed Project:

* a. Start Date: 10/1/07

* b. End Date: 9/30/08

18. Estimated Funding (\$):

* a. Federal	-\$7,552,195.00
* b. Applicant	\$20,515,500.00
* c. State	
* d. Local	
* e. Other	
* f. Program Income	
* g. TOTAL	\$28,067,695.00

6888,928
73.02%

difference
of
663,267

* 19. Is Application Subject to Review By State Under Executive Order 12372 Process?

☒ a. This application was made available to the State under the Executive Order 12372 Process for review on Signature Date .

☐ b. Program is subject to E.O. 12372 but has not been selected by the State for review.

☐ c. Program is not covered by E.O. 12372.

* 20. Is the Applicant Delinquent On Any Federal Debt? (If "Yes", provide explanation.)

☐ Yes ☒ No

Explanation

21. *By signing this application, I certify (1) to the statements contained in the list of certifications** and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances** and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 218, Section 1001)

☐ ** I AGREE

** The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions.

Authorized Representative:

Prefix: Ms.

* First Name: Marie

Middle Name:

* Last Name: Stephans

Suffix:

* Title: Chief, Administrative Services

* Telephone Number: (916) 322-8198

Fax Number: (916) 322-5982

* Email: mstephan@arb.ca.gov

* Signature of Authorized Representative

* Date Signed: 8/1/07

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Standard Form 424 (Revised 10/2005)
Prescribed by OMB Circular A-102

BUDGET INFORMATION - Non-Construction Programs

SECTION A - BUDGET SUMMARY

Grant Program Function or Activity (a)	Catalog of Federal Domestic Assistance Number (b)	Estimated Unobligated Funds		New or Revised Budget		
		Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)
1. Air - 105	66.001	\$	\$	\$ 6,888,928.00	\$ 20,515,500.00	\$ 27,404,428.00
2.						0.00
3.						0.00
4.						0.00
5. Totals		\$ 0.00	\$ 0.00	\$ 6,888,928.00	\$ 20,515,500.00	\$ 27,404,428.00

SECTION B - BUDGET CATEGORIES

SECTION B - BUDGET CATEGORIES						Total (5)
6. Object Class Categories	GRANT PROGRAM, FUNCTION OR ACTIVITY					
	(1) Base Grant	(2) PAMS	(3) Border	(4) Recertified Funds		
a. Personnel	\$ 16,684,136.00	\$	\$	\$	\$ 16,684,136.00	
b. Fringe Benefits	5,909,534.00				5,909,534.00	
c. Travel	433,818.00		46,500.00		480,318.00	
d. Equipment	0.00	9,514.00	143,100.00		152,614.00	
e. Supplies	448,951.00		121,400.00		570,351.00	
f. Contractual	0.00		333,000.00	50,000.00	383,000.00	
g. Construction	0.00				0.00	
h. Other	3,224,475.00		0.00		3,224,475.00	
i. Total Direct Charges (sum of 6a-6h)	26,700,914.00	9,514.00	644,000.00	50,000.00	27,404,428.00	
j. Indirect Charges					0.00	
k. TOTALS (sum of 6i and 6j)	\$ 26,700,914.00	\$ 9,514.00	\$ 644,000.00	\$ 50,000.00	\$ 27,404,428.00	
7. Program Income	\$	\$	\$	\$	\$ 0.00	

Standard Form 424A (Rev. 7-97)

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Standard Form 424A (Rev. 7-97)
Prescribed by OMB Circular A-102

**AIR RESOURCES BOARD
2008 SECTION 105 GRANT DETAIL**

TRAVEL		480,318
Per Diem	156,174	
Airfare	104,116	
Other (car rental, mileage, tolls, parking)	173,528	
Mexico Border Monitoring FY07 & FY08 *	23,250	
Mexico Border Coordination FY07 & FY08 *	23,250	
Include the trips to air monitoring stations, collect air samples, participate conferences and meetings		
EQUIPMENT		152,614
Mexico Border Monitoring FY07 & FY08 * (field and laboratory)	143,100	
PAMS*	9,514	
SUPPLIES		570,351
Charges to this item include laboratory supplies, gases, freight, maintenance, replacement parts and repairs for laboratory equipment, and other expenses that relate to the laboratory operation.	448,951	
Mexico Border Monitoring FY07 & FY08*	121,400	
CONTRACTS		383,000
Border FY07 and FY08*	320,000	
Imperial Valley Air Quality Web Site*	63,000	
OTHER		3,224,475
Facilities (office space, janitorial)	1,955,918	
General Expense (office supplies, printing)	812,721	
Communications (phone, postage)	372,583	
Training (tuition, films, publications)	83,253	
PERSONNEL		22,593,670
Base - Salaries	16,684,136	
Frigne Benefits	5,909,534	
Total Grant		27,404,428

* 100% Federal Funds

** This grant does not include non-reoccurring non federal expenditures.

BUDGET INFORMATION - Non-Construction Programs

OMB Approval No. 0348-0044

SECTION A - BUDGET SUMMARY

Grant Program Function or Activity (a)	Catalog of Federal Domestic Assistance Number (b)	Estimated Unobligated Funds		New or Revised Budget		
		Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)
1. Air - 105	66.001	\$	\$	\$ 7,552,195.00	\$ 20,515,500.00	\$ 28,067,695.00
2.						0.00
3.						0.00
4.						0.00
5. Totals		\$ 0.00	\$ 0.00	\$ 7,552,195.00	\$ 20,515,500.00	\$ 28,067,695.00

SECTION B - BUDGET CATEGORIES

6. Object Class Categories	GRANT PROGRAM, FUNCTION OR ACTIVITY				Total (5)
	(1) Base Grant	(2) PAMS	(3) Border	(4) Recertified Funds	
a. Personnel	\$ 16,684,136.00	\$	\$	\$	\$ 16,684,136.00
b. Fringe Benefits	5,909,534.00				5,909,534.00
c. Travel	433,818.00		60,000.00		493,818.00
d. Equipment	0.00	9,514.00	198,000.00		207,514.00
e. Supplies	448,951.00		183,000.00		631,951.00
f. Contractual	0.00		333,000.00	50,000.00	383,000.00
g. Construction	0.00				0.00
h. Other	3,757,742.00		0.00		3,757,742.00
i. Total Direct Charges (sum of 6a-6h)	27,234,181.00	9,514.00	774,000.00	50,000.00	28,067,695.00
j. Indirect Charges					0.00
k. TOTALS (sum of 6i and 6j)	\$ 27,234,181.00	\$ 9,514.00	\$ 774,000.00	\$ 50,000.00	\$ 28,067,695.00
7. Program Income	\$	\$	\$	\$	\$ 0.00

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Prescribed by OMB Circular A-102

SECTION C - NON-FEDERAL RESOURCES				
(a) Grant Program	(b) Applicant	(c) State	(d) Other Sources	(e) TOTALS
8. Air - 105	\$ 20,515,500.00	\$	\$	\$ 20,515,500.00
9.				0.00
10.				0.00
11.				0.00
12. TOTAL (sum of lines 8-11)	\$ 20,515,500.00	\$ 0.00	\$ 0.00	\$ 20,515,500.00

SECTION D - FORECASTED CASH NEEDS					
	Total for 1st Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
13. Federal	\$ 7,552,195.00	\$ 1,888,049.00	\$ 1,888,049.00	\$ 1,888,049.00	\$ 1,888,048.00
14. Non-Federal	20,515,500.00	5,128,875.00	5,128,875.00	5,128,875.00	5,128,875.00
15. TOTAL (sum of lines 13 and 14)	\$ 28,067,695.00	\$ 7,016,924.00	\$ 7,016,924.00	\$ 7,016,924.00	\$ 7,016,923.00

SECTION E - BUDGET ESTIMATES OF FEDERAL FUNDS NEEDED FOR BALANCE OF THE PROJECT				
(a) Grant Program	FUTURE FUNDING PERIODS (Years)			
	(b) First	(c) Second	(d) Third	(e) Fourth
16. Air - 105	\$	\$	\$	\$
17.				
18.				
19.				
20. TOTAL (sum of lines 16-19)	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00

SECTION F - OTHER BUDGET INFORMATION	
21. Direct Charges:	22. Indirect Charges:
23. Remarks:	

**AIR RESOURCES BOARD
2008 SECTION 105 GRANT DETAIL**

TRAVEL		493,818
Per Diem	156,174	
Airfare	104,116	
Other (car rental, mileage, tolls, parking)	173,527	
Mexico Border Monitoring FY07 & FY08 *	30,000	
Mexico Border Coordination FY07 & FY08 *	30,000	
Include the trips to air monitoring stations, collect air samples, participate conferences and meetings		
EQUIPMENT		207,514
Mexico Border Monitoring FY07 & FY08 * (field and laboratory)	198,000	
PAMS*	9,514	
LAB SUPPLIES		631,951
Charges to this item include laboratory supplies, gases, freight, maintenance, replacement parts and repairs for laboratory equipment, and other expenses that relate to the laboratory operation.	448,951	
Mexico Border Monitoring FY07 & FY08*	183,000	
CONTRACTS		383,000
Border FY07 and FY08*	320,000	
Imperial Valley Air Quality Web Site*	63,000	
OTHER		3,757,742
Facilities (office space, janitorial)	2,281,212	
General Expense (office supplies, printing)	946,038	
Communications (phone, postage)	436,575	
Training (tuition, films, publications)	93,918	
PERSONNEL		
Base - Salaries	16,684,136	22,593,670
Fringe Benefits	5,909,534	
Total Grant		28,067,695

* 100% Federal Funds

** This grant does not include non-reoccurring non federal expenditures.

**AIR RESOURCES BOARD
2008 SECTION 105 GRANT DETAIL
Personnel and Benefits**

Personnel

<u>Positions</u>	<u>Total</u>	<u>Salary Ranges/Mon.</u>	<u>Amount</u>
Air Resources Supervisor	37.0	\$6,465-8,626	3,150,624
Staff Air Pollution Specialist	24.0	\$6,022-7,319	1,821,024
Air Resources Engineer	58.8	\$5,633-6,844	4,173,624
Air Pollution Specialist	103.2	\$5,337-6,482	7,224,992
Instrument Technician, Air Quality	4.0	\$3,968-4,822	210,000
Air Resources Technician II	1.0	\$2,656-3,229	35,136
Office Technician	2.0	\$2,598-3,157	68,736
Personnel Total:	<u>230.0</u>		<u>16,684,136</u>

Fringe Benefits

Base	16,684,136
Rate	35.4%
Fringe Benfits Total:	5,909,534



mgyurics
<mgyurics@arb.ca.gov>
12/13/2007 02:26 PM

To: Alba Espitia/R9/USEPA/US@EPA
cc: Matt Singh <msingh@arb.ca.gov>
bcc:
Subject: Re: [Fwd: Fw: Air 105 budget question]

Hi Alba,
Please see our response to your question below regarding the 2008
Section 105 grant.

*
Contracts:
\$130k Tracer data contract
\$100k Wind profiler
\$90k Standard certification
\$63k Imperial Valley Air Quality Website

*Equipment:
\$61k PM10 Samplers, transfer standards, and toxics monitors
\$68k parts for analyzers and sampling equipment
\$69k field and laboratory equipment

If you have any additional questions please let Matt and I know.

Thank You
Mike

>
> -----
>
> Subject:
> Fw: Air 105 budget question
> From:
> Espitia.Alba@epamail.epa.gov
> Date:
> Wed, 12 Dec 2007 14:41:37 -0800
> To:
> msingh@arb.ca.gov
>
> To:
> msingh@arb.ca.gov
>
> Hi Matt,
>
> I'm working on the FY08 AIR 105 award and have a couple of questions on
> the detailed budget breakdown
>
> 1. For equipment you have \$207,514
>
> Can you please provide me with what this entails? You don't have
> to go into minute details but overall what is being bought? Any big
> ticket items?
>
> 2. For Contracts you have \$383,000
>
> What type of contracts? Any Consultants? For Border what are the

> contracts for?
>
> If you could provide this information ASAP that would be great. I'm
> trying to get this signed by Wednesday of next week.
>
>
> Alba Espitia
> Grants Specialist
> EPA Region 9
> 75 Hawthorne Street, MTS-7
> San Francisco, CA 94105
> 415-972-3667
>
>
>
>